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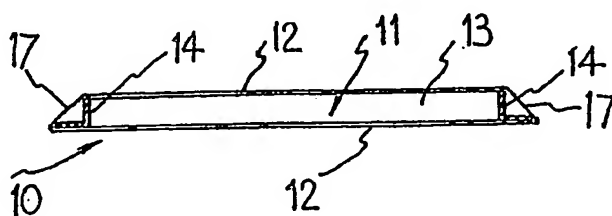
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(54) Title: **PANEL CONSTRUCTIONS AND ASSEMBLIES MADE THEREFROM**



(57) Abstract: The specification discloses a panel or object construction (10) including an inner support frame (11) and an outer skin (12) that encloses the support frame (11), the outer skin (12) being formed by a plurality of layers of at least one flexible plastics material film web (62, 65, 123, 124, 125, 126) wound about the support frame (11) at least partially overlapping a previously positioned said flexible plastics film web (62, 65, 123, 124, 125, 126) whereby at least some overlapping regions of a said web or webs are adhered to each other, the panel or object

construction (10) being utilized to form containers (25, 130), to form graphics display panels, to form evaporation restriction panels (10) and to form desalination apparatus (10). The specification also discloses apparatus for forming panel constructions in accordance with the invention.